

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant : Lanphere et al.
Serial No. : 10/637,130
Filed : August 8, 2003
Title : EMBOLIZATION

Art Unit : 1732
Examiner : Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. The application was filed after June 30, 2003. Accordingly, only copies of non-patent literature are enclosed. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 7/6/04



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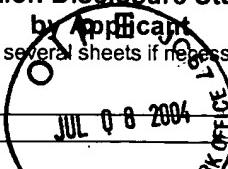
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Diane C. Brown

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Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 01194-465001	Application No. 10/637,130
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b)) 		Applicant Lanphere et al.		
		Filing Date August 8, 2003	Group Art Unit 1732	

U.S. Patent Documents						
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass
	AA	2001/0001835	05/24/2001	Greene, Jr. et al.		
	AB	6,099,064	08/07/2000	Lund		
	AC	6,071,495	06/06/2000	Unger et al.		
	AD	5,957,848	09/28/1999	Sutton et al.		
	AE	5,935,553	08/10/1999	Unger et al.		
	AF	5,922,304	07/13/1999	Unger		
	AG	5,894,022	04/13/1999	Ji et al.		
	AH	5,888,546	03/30/1999	Ji et al.		
	AI	5,853,752	12/29/1998	Unger et al.		
	AJ	5,715,824	02/10/1998	Unger et al.		
	AK	5,580,575	12/03/1996	Unger et al.		
	AL	5,469,854	11/28/1995	Unger et al.		
	AM	5,171,217	12/15/1992	March et al.		

Foreign Patent Documents or Published Foreign Patent Applications						
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass
					Translation	
					Yes	No
	AN					
	AO					
	AP					
	AQ					
	AR					

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AS	Barton, P. et al., "Embolization of Bone Metastases", <i>Journal of Vascular and Interventional Radiology</i> , Vol. 7, No. 1, Jan-Feb 1996, p. 81-88
	AT	Jiaqi, Y. et al., "A New Embolic Material: Super Absorbent Polymer (SAP) Microsphere and Its Embolic Effects", <i>Nippon Acta Radiologica</i> 1996 (56):19-24
	AU	Mavligit, G. et al., "Gastrointestinal Leiomyosarcoma Metastatic to the Liver", <i>Cancer</i> , Vol. 75, No. 8, April 15, 1995, pp. 2083-2088

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AV	Repa, I. et al., "Mortalities Associated with Use of a Commercial Suspension of Polyvinyl Alcohol", <i>Radiology</i> 1989; 170:395-399
	AW	Rump, A. et al., "Pharmacokinetics of Intraarterial Mitomycin C in the Chemoembolisation Treatment of Liver Metastases", <i>Gen. Pharmac.</i> Vol. 27, No. 4, pp. 669-671, 1996
	AX	Thanoo, B. C. et al., "Preparation and Properties of Barium Sulphate and Methyl Iothalamate Loaded Poly(vinyl Alcohol) Microspheres as Radiopaque Particulate Emboli", <i>Journal of Applied Biomaterials</i> , Vol. 2, 67-72 (1991)
	AY	Zou , Ying-hua, et al. "Experimental Canine Hapatic Artery Embolization with Polyvinyl Alcohol Microspheres", <i>Zhong Hua Fang-She Xue ZaZhi</i> , 1989 Dec. 23 (6):330-332
	AZ	Zou , Ying-hua, et al. "Experimental Canine Hapatic Artery Embolization with Polyvinyl Alcohol Microspheres" (Translation), <i>Zhong Hua Fang-She Xue ZaZhi</i> , 1989 Dec. 23 (6):330-332

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